AMUSEMENTS.

TROUSERS \$4.95

D. J. Kaufman 005-7 Pa, Ave. 616 17th St

MONTHS OF

llow a Baltimore Girl Recovered Her Health

That is the thought so often expressed in letters recommending Lydia E. Pinkham's Vegetable Compound. These women know what they have suffered, they describe their symptoms and state how they were

often have, which is indicated by kache, weak feelings, nervousness, and no ambition to get anything done or to go anywhere. It has helped many women. Why not try it?

If Backachy Try Glass of Salts

Eat Less meat and take a glass of Salts - Drink plenty of Water.

Uric sold in meat excites, the kidneys, they become over-worked; get sluggish and ache. When the kidneys clog you must hel; them flush off the body's waste or you'll be a real sick person shortly. At first you feel a dull misery in the kidney re-gion, you suffer from backache, sick headache, cizziness, stomach sour, tongue coated, and feel rheumatic twinges

you feel rheumatic twinges when the weather is bad.
Eat less meat, drink lots of water; also get from any pharmacist four ounces of Jad Salts; take a tablespoonful in a large glass of water before breakfast for a few days and your kidneys will act fine. This famous salts is made from the acid of grapes and lemon juice, combined with and lemon juice, combined with lithia, and has been used for generations to clean clogged kideys and stimulate them to nor-

Jad Salts is inexpensive, can not injure; makes a delightful effervescent lithia-water drink, which everyone should take now and then to keep the kidneys clean and active. Druggists here say they sell lots of Jad Salts to folks who believe in overcoming kidney trouble, while it is only trouble.—Adv.

Try Sulphur on An Eczema Skin

Costs Little and Overcomes Trouble Almost Overnight.

Any breaking out of the skin, even fiery, itching eezema, can be quickly overcome by applying Mentho-Sulphur, declares a noted skin specialist. Because of its germ-destroying properties, this sulphur preparation instantly brings ease from skin irritation, soothes and heals the cezema right up, and leaves the skin clear and smooth.

It seldom fails to relieve the torment without delay. Sufferers from skin trouble should obtain a small jar of Mentho-Sulbaur from any good druggist andme it like cold cream—Adv.

LOCAL MENTION.

-CLAFLIN OPTICAL CO.,-

MT. VERNON 80c

Round Trip

Arlington Side Trip...... 10c additional
Blectric cars leave 12th st. and Pennsylvania ave. nw. every thirty minutes,
on the hour and the half-hour.

Rusaning time, 50 saluntes. Washington-Virginia Railway Company





CLOTHING ON CREDIT H. ABRAMSON

Ladies' New Frames For Spring HATS
Vienna Hat Factory
435 11th St. N. W.



THURSDAY MORNING

riations in resistance

instantaneous-add interest to the

study of the electric resistance of the body, exclusive of the skin.

The experiments were conducted some months ago in a laboratory of the Bureau of Standards. The feet and handr of the person submitting

In the Air Today.

WASHINGTON.

NAA-NAVAL RADIO STATION.

10:30 a. m.—Meteorological report on 5,950 meters of arc

12 m, and 10 p. m.—Time sig-nal, weather report, ship orders. 10:30 p. m.—Naval press news, Wavelength, 2,650 meters.

WWX-POSTOFFICE DEPART-

a. m.-Weather report;

MENT STATION.

10 a. m.—Weather report;
10:30 a. m., marketgram; 5 p. m.,
dairy products for New York,
and grain report. All radiophone on 1,180 meters.
12:30 p. m., 2:45 p. m., 3:30
p. m./ C. W. telegraph marketgram on 1,980 meters.
7:30 p. m. and 8 p. m., radio
marketgrams; 9:50 p. m., weather report. All radiophone on
1,160 meters.

WMIL—DOUBLEDAY-MILL.

WMU-DOUBLEDAY-HILL

ELECTRIC COMPANY.

4:30 to 5:30 p. m. and 7:30 to 8:30 p. m.—Music.

Afternoon Program.

Tosca—Tenor solo, Pecchef (why), Sultanto A Te, Canti Moderni, Channon Provencale, The Star, Tosca—soprano solo, Ninna Nanna, The Crucifix, Aida, Values

11 a. m. to 6 p. m.—Musical program on the hour, 2:05 p. m.—Shipping news. 6:30 p. m.—C. E. LeMassens's operetta "Pandora." All seven-

teen musical numbers will be rendered.

7:30 p. m.—'Little Jack Rab-bit and the Fox."

gredient in Food and Drug Products," by William R. M.

9:15 p. m.-Recital by Eather

10 a. m., 12:30 p. m., 2 p. m.,

KDKA-PITTSBURGH.

12:30 p. m.—Lenten services from Trinity Episcopal Church, conducted by Rev. Z. B, T.

conducted by ster.

7:30 p. m.—Children's stories.
7:45 p. m.—New York Stock
Exchange reports.

S p. m.—"A Forecast of Business Conditions," by Clark

8:30 p. m.—Instrumental and vocal selections.
9 p. m.—United Press news.

KYW-CHICAGO. 36 Meters.

9:35 a. m.—Opening market quotations, Chicago Board of Trade. Quotations every half hour thereafter until 1 p. m. 1:20 p. m.—Closing market quotations, Chicago Board of

2:15 p. m., 4:15 p. m. and 6:30 p. m.—News and market roports. 7:30 p. m.—Children's bed time

7:40 p. m.—Special features radionhone).

(as announced by radiophone).
8 to 9 p. m.—Musical program.
9 p. m.—News and sports.

WBZ-SPRINGFIELD, MASS.

36 Meters.

WGI - MEDFORD HILLSIDE.

7:45 p. m.—Local Boston neves and police reports.

8:15 p. m.—Weekly market report. Musical program.

8:20 p. m.—"Just Folka," by Edgar A. Guest, "the Poet of the People." Bedtime story for the little folks, "Some Bluejays' Ways" and "The King of the Birds." Dramatic solos by Miss Mary Clark, soprano. "The

Miss Mary Clark, soprano. "The Value of Gold; a Reply to Thomas A. Edison's Question-naire," by Harvey A. Wooster.

MASS. 360 Meters.

S p. m.—Soprano soles.

8:00 p. m.-Concert.

Values, WJZ—NEWARK.

ransmitter.

This department of The Herald appears every day. On Sunday the department occupies, a page. Conducted in co-operation with the Radio Clubs of this district. The Herald's Daily Radio Department is devoted to the bast interests of radio development and those thousands of persons interested in the science of radio. TESTS RESISTANCE

OF I TAY PERY **Questions and Answers**

were fully described in The Herald Baltimore, Maryland.—"For sev. of April 4: also the proper hook-ral months I suffered with severe up for connecting it to a crystal detector. As you have a single in-ductange coil double slide, you may eral weakness. I could not sleep comfortably at night for pains in my back. I found your book athome one day and after reading it began at once to take Lydia E. Pinkham's Veget able Compound. I have had very good results and some of my girl friends are taking it now. You may use this letter to help other girls, as the letters in your book helped me."

— Rose Waidner. 3018 Roseland

Q. a. We have just purchased a large Acmefone and would like to know what causes a loud whistling sound:

symptoms and state how they were finally made well.

Lydia E. Pinkham's Vegetable Compound is a medicine made from medicinal roots and herbs, and without fargs, to relieve the sickness women arid of the vacuum tubes. This can be partly avoided by reducing the partly avoided by r be partly avoided by reducing the tickler coupling indicated on a knob on your set. As amplification is increased, regenerative effects result; disturbances are amplified as are the usual signals. Shielding the receiving mechanism by a metal casing is another method of cutting down

noises.

b. The books listing radio calls are: "Amateur Radio Stations of the United States" and "Commercial and Government Radio Stations of the Upited States," both obtainable from the Superintendent of Documents, Government Printing Office. The new editions will be available soon. new editions will be available soon. In yesterday's Herald an explanation was given of how to determine radio calls by noting the letter and combination. QXJR is a code abbreviation, as are all calls starting with Q. 2XJ is a special land station at Deal Beach, N. J. You may hear this station today because it is conducting radiophone tests with the steamship America, now approaching New York on its way from Bremen. UXR is an Italian ship, distinguished by the letter U and the fact that the three-letter group falls between UPA and UZZ. WDL is the steamship Lakeland, of the Tri-State Steamship Company. WJZ is Newark, N. J. Westinghouse electric station. See "In the Air Today" schedule.

Q. Can you tell me where I can new editions will be available soon

Q. Can you tell me where I can obtain instructions for a home-made receiving set?

J. H. R.

A. Inquire at local electrical shops handling radio equipment, or read instructions published in The Herald March 5 and 6.

Q. What will a small receiving set cost? R. D.
A. In the article described in the question above you will find a means

question above you will find a means of making a set for a few dollars. This would be a crude crystal set, without a great range. Modern vacuum 'tube receiving sets cost from \$40 to \$306, depending on the service desired. Money is wasted in buying cheap sets.

Light Wire Aerial. Q. Do I understand that by Gen. Squler's hook-up broadcast measages are first picked up by a powerful receiving station, amplified and then relayed through the electric-light circuit? How is the receiver connected to the electric light circuit and what apparatus is necessary to prevent blowing up of the fuses?

CHAS. C. S. Q. Do I understand that by Gen

A. The last question will be answered first, namely to avoid blowing up the fuses wait for further data concerning Maj. Gen. Squier's development before attempting a hook-up. The plan is not commercially practicable as yet, hence abould not be tried by provice. should not be tried by novices. A letter published in The Herald April 3. gives the explanation of Maj. Louis J. Bender, Signal Corps. U. S.A., which is the only statement for publication at present.

Common Sense About Eczema and Eruptions!

Here's Semething About S. S.S. That You'll Be Glad to Hear.

now,—the cause of skin eruptions, pimples, blackheads, holls and so en, is right in the blood. There is no getting away from it. Science has proved it. We prove it. You can prove it. When the cause of skin troubles and seruptions is in the blood, it isn't com-



mon sense to simply treat the skin. A bottle of S. S. will prove to you what is happening in your blood. S.S. is a scientific blood cleanser,—it drives out the impurities which cause ecsema, tetter, rash, pimples, boils, blackhada, blotches and other skin eruptiona. When these impurities are driven out, you can't stop several very nice things from happening. Your lips turn naturally rosy. Your eyes sparkle, your complexion clears. It becomes beautiful. Your face looks like that of a prosperous, ruddy, well-fed, refined gentleman, or if you are a woman, your complexion becomes the real kind that the whole world so admiras. S.S. is also a powerful body-builder, because it builds new and more bloodcells. That's why it fills out sunkes cheeks, bony necks, thin limbs, helps fegain lost flesh. It costs little to have this happen to you. S. S. S. is sold at all drug stores, in two flesh larger size is the more economical. et S. S. S. Give You An Angelle Skin!

Will Teach Public

Will Produce Evolution of Press, Schools, and Theaters, He Thinks.

"Radio telegraphy is more than wenty years old, but radio telein its present form, is a very recent product of inventive genius." So says M. P. Rice, manager of

recognized as an authority on radio matters.

"A year ago there were hardly 50,000 radio receiving sets in the United States. According to a recent estimate there are suding stations of sufficient power to cover then 500,000, and there are sending stations of sufficient power to cover the sending of the production programs of the broadcasting stations of sufficient power to cover the entire area under favorable conditions. The aggregate number of those who 'listen in' to the evening programs of the broadcasting stations probably approaches 1,000,000, and there are sending stations probably approaches 1,000,000, and the audience reached by a single station may be 10,000 or more. The radio phone is a new publicity agent which literally has everybody 'by the ears.' It immediately takes its place with the telegraph telephone, postoffice, press, pulpit, school and theater as a means of reaching the public and its possibilities are obviously so great that it cannot be regarded as a plaything or a passing fad.

"What is likely to be its field of application in the immediate future? In suggesting an answer to this question we do not need to draw heavily on our imagination. Radio has already in maginative, writers and bas again proved that fact is stranger than fiction.

"The telephone has not supplanted the telegraph and radio is not likely to supplant either. It is already in general use for transoceanic communication, and this application will be extended, but radio will not under present conditions supersede the telegraph or telephone for abvisus reading the county in the Democratic column; a large share of credit for keeping the county in the Democratic column; to the telegraph and radio is not likely to supplant either. It is already in general use for transoceanic communication, and this application will be extended, but radio will not under present conditions supersede the telegraph or telephone for abvisus reading the county in the Democratic column; a large share of credit for keeping the county in the Democra lines may kill and death may be

and handr of the person submitting himself, to the test were immersed in salt water. An alternating current of a few milleamperes was passed from hand to foot, and the potential drop producing this current between the other hand and other foot was measured. The ratio of this difference in potential was the resistance. The trunk of the body was found to have a resistance varying for different individuals. In the average it was about 25 ohms. fiction.

"The telepipone has not supplanted the telegraph and vadlo is not likely to supplant either. It is already in general use for transoceanic communication, and this application will be extended, but radio will not under present conditions supersede the telegraph or telephone for obvious reasons. Broadcasting the morning order for recognic are acceptable to the processing or acceptance of the processing are acceptanted.

or entertainment designed to reach or entertainment designed to reach large numbers. If the matter is of universal interest and importance it would be radiated from a few autably located stations of great power! Matter of more local interest would be broadcast from less powerful stations, which would be installed at tions, which would be installed at suitable intervals throughout the land.
"National news would be broad-

dent of the United States might address the entire population from a high-powered central station; the governor of a State might address the people of the State through a local station. The message in either case would reach instantly localities not reached by telephone, telegraph, postoffice or newspaper.

"The distribution of music and other forms of entertainment and the

"The distribution of music and-other forms of entertainment and the roadcasting of educational and re-

broadcasting of educational and religious pregrams will undoubtedly develop along similar lines.

"Radio broadcasting, which is now being done largely by manufacturers as an experimental accessory to the development of the art, will undoubtedly be undertaken as a public service, the details of which will have to be worked out.

"Radio will exert a powerful influence on the press, the pulpit, the schools and the theater, but it will not supplant them. Public taste will be educated and it will be more critical. It will demand higher standards. There will be a beneficial evolution of press, public school and theater in which the inferior and the rediocre will be eliminated.

"Radio broadcasting carries with the schools with the proposition of the services with the services with

the rediocre will be eliminated.

"Radio broadcasting carries with it responsibility. It is to be hoped and expected that the power to say something loud enough to be heard by thousands will give rise to a desire to say something worth while

Radiograms for Radio Fans

has for A1 transmission and ex cellent medulation.

stand by at sea. But in your home you may stand, sit or recline in comfort with the phones on your ears without fear of electrical

Obey Ant enna. She is a real ant.

When annoyed by static be glad

Beware the radio faker who will sell you any radio equipment at any price. Patronize your local dealers and remember a fair price will bring you fair returns.

STEELERIESE COME HEREITHER VICTOR

Wireless Records

A system of Victor records by means of which instruction in wireless may be obtain at home.

The course consists of six ten-inch double-face Victor records with a book-let of instruction, packed in a special carrying case.

Lesson No. 1—Alphabet and Figures and Lesson No. 2—Punctuation and Special Signs

Lesson No. 3—Easy Sentences with Periods (10 words per minute) and Lesson No. 4—Easy Sentences (15 words per minute)

Lesson No. 5—Marconi Press Dispatch and Lesson No. 6—Messages with Static Interference Lesson No. 7—Press Messages with Static Interference and Lesson No. 8—Messages with Erasures, etc.

Lesson No. 9—Press with Interference from other Stations and Lesson No. 10—Special Practice with Figures

Lesson No. 11—Ten-letter Dictionary Words
and Lesson No. 12—Ten-letter Code Words

AT THE PREWAR PRICE

AT THE PREWAR PRICE \$5.00

Expert Says Radio RADIO TO EXPLAIN TILLMAN ATTACKS ESSAY CONTEST BUREAU SHAKE-UP

An invitation by radio to high school pupils of the nation to participate in a national smay contest on highway economics will be broadcasted tonight by the United States Post Office Department, designation WWX.

The announcement will be made by radio telephone on 1,160 meters, and will immediately follow the 8 o'clock marketgram schedule, according to James C. Edgerton, radio section, of the Post Office Department.

ment.
Rules of the contest, and condi

So says M. P. Rice, manager of the General Electric Radio Broadcasting Station in New York and recognized as an authority on radio matters.

"A year ago there were hardly 50,000 radio receiving sets in the United States. According to a received States. According to a received states are spow more than 560,000 and there are spow more marks the first time this mode of the page 560,000 and there are sending sommunication has been utilized in

Larceny Charge Nolle Prossed Assistant District Attorney Ralph Given yesterday nolle prossed the case of Edward Michael Colbert, 28 case of Edward Michael Colbert, 28 years old, a private detective with offices at 426 Fifth street northwest, charged with larceny after trust, because of lack of evidence. The complainant, Mrs. Erma T. Manning. Twelfth street and Rhode Island avenue northwest, claimed that the private detective unlawfully kept her automobile.

"TIZ" FOR ACHING, SORE, TIRED FEET

Good-bye sore feet, burning feet, swollen feet, sweaty feet, smelling feet, tired feet. Good-bye corns, callouses,

bunions and raw spots. No more shoe tightness, no more limping with pain or drawing up your face in agony. "TIZ" is magical, acts right off. "TIZ" draws out all the poisonous exudations which puff up the feet. Use "TIZ" and forget your foot misery. Ah! how comfortable your feet feel. A few cents buys a box of "TIZ" now at any druggist or department store. glad feet, feet that never swell never hurt, never get tired. A year's foot comfort guaranteed. or money refunded.-Adv.

OUICK RELIEF FROM NERVOUS HEADACHE

Do you ever start the day with nerves tense, head throb-bing, your whole frame taut and "on edge?"

Pure aspirin alone, you may fear to take because it gives you heartburn—but fear it no

longer.
TINGLE'S LAXO ASPIRIN,

the new perfected aspirin, com-bines the wonderful pain com-bating powers of genuine as-pirin with a digestant added to prevent this after-discomfort. Its laxative qualities further benefit the general system, en-abling the body to throw off the abling the Body to throw on the toxins or poisonous wastes, which when pent up in the system are the cause of headaches and pain.

No aspirin on the market can

so readily attack the pain of nervous head-aches. Be sure when you ask for aspirin to ask for TIN-GLE'S LAXO ASPIRIN, the aspirin with the three points:

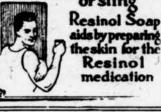
—It's absorbed easily

—It relieves pain quickly —It's a gentle lazative

TINGLE'S LAXO ASPIRIN Ask your druggist for the Three Point Box." Therapeutle Research Laboratories Washington, D. C.

Representative John Tillman, or Arkansas, criticised the President in an address before the Arkansa State Society at the Thomson School last night. "Since this Bureau of Engraving and Printing scandal," said Mr. Tiliman. "no one's position is safe, the Civil Service has be-come a mockery, and the cherished traditions of fair play and non-partisanship have been shattered." Miss Clara Reed explained the various phases and forms of music and gave examples on the Ampico reproducing plane.

Don't neglect that itching rash, scratch, or cut a break in the skin is dangerous Apply Resinol and start the healing at once Does not smart orsting



DR. LEHMAN

PIATE SPECIALIST

Plates Repaired While \$1.50

You Wait

Crown. Bridge and Porcelais

Work. Painless Extractions. 307 7th St. Opposite

SHORT SPRING OUTINGS

SEA SHORE VIRGINIA BEACH An Ideal Beach

Moderate Price Hotels and Cottages New Golf Course Shore Dinners

Daily Service From Washingto via Potomac Biver and Chesapeake Bay.

Modern Steel Steamers
"NORTHLAND" "SOUTHLAND"
"MIDLAND" City Ticket Office

Norfolk & Washington Steamboat Company

Says His Prescription Has Powerful Influence Over Rheumatism

Completely Banishes All Rheumatic Pains and

Twinges.

Mr. James H. Allen suffered for years from rheumatism. Many times this terrible disease left him helpless and unable to work. He finally decided, after years of ceaseless study, that no one can be free from rheumatism until the accumulated impurities, commonly called uric acid deposits, were dissolved in the joints and muscles and expelled from the body.

With this idea in mind he consulted physicians, made experiments, and finally compounded a prescription that quickly and completely banished every sign and symptom of rheumatism from his system.

He freely gave his discovery to others, who took it with what might be called marvelous success. After years of urging he decided to let sufferers everywhere known about his discovery through the newspapers. Druggists have been authorized to guarantee it in every instance. Get it at Peoples Drug Stores.—Adv.

every weekday from

Washington and daily

FIND THE

B. F. KEITH'S "Sound DAILY2 15 SUN . 2.00 HOL YS2 :00, 6:0

"UNUSUAL"---Times

Marion Morgan **Dancers**

Dance Drama in Prologue and Three Scenes. "The Gentleman from Mississippi" Sta-

THOS. E. WISE Company In "Memories," a Stage-life Comedy

ELIZABETH BRICE "Just a Quiet Evening." by Nevil Fleeson and Albert Von Tilzer.

ack Benny. Chas. Ahearn Comedy Co Wylie and Hartman. Mechan's Leaping lounds. The Unusual Due. Other Hits Buy Early for Early in the Week.

Shubert Garrick Next Week---Seats Thurs. ADOLPH KLAUBER

A Dramatic Novelty THE CHARLATAN

By Leonard Prankins & Ernest Pasca With a Notable Cast

CAPITOL "SKORE 1 Two Shows Daily, 2:15 and 8:15. MILE-A-MINUTE GIRLS Wrestling Touight, Charlie Metres va Pete Gardner: Amateurs' Night Friday

NOON-DAY LENTEN SERVICES

B. F. KEITH'S THEATER 12:30 to 1 o'clock

SPEAKER TODAY Rep. Simeon D. Fess CONDUCTED BY

Everyone Invited — No Collection.

Rev. H. H. Rauck

KENNY'S SPECIAL 25c COFFEE

-gives you 100% value-fresh ground

3rd & Pa. Ave. S.E. (Lincoln 635) We deliver to any part of the city

Sporting Widows

AL K. HALL The Speed Demon of Laughs A COLOSSAL GATHERING OF

A Hurricane of Fun With

AMERICAN BEAUTIES NEXT WEEK-FOLLY TOWN"

RIALTO LOEW'S

RUDOLPH

VALENTINO

In Frank Norris' splendid drama of love and adven-ture on the high seas! 'Moran of the Lady Letty'

LOEW'S

HAIL THE

Thomas H. Ince's splendid FLORENCE VIDOR

ETHEL CLAYTON

METROPOLITAN

LAST THREE DAYS

-VIOLIN SOLO-

-OVERTURE-

"March of the Toys"
(Herbert)

Belasco Theater

Crackajack Show Messrs. LEE & J. J. SHUBERT Present

With a Cast of Broadway Favorites Including Louis Simon, Shep Camp, Nina Olivette, Ray Crane, A. Barbour Hatiliday, Jane Taylor, Eleanor Bennett, Florence Earle, Herbert Light, Joseph D. Miller and a Chovus of "Some" Girls BOBBY O'NEIL & CO.—Louis Simon & Co.—Fleta Brown & Herbert Spencer— Rudinoff.—"On the Frontier" Shubert News Weekly—Pithy Paragraph

25 cents 50 cents Best seats in the house (except Saturiay, Bunday & helidays, Night: 25c to 5

The Whirl of New York

ATIONAL Tonight, 8:20 DAVID BELASCO Press LIONEL ATWILL

IN THE GRAND DUKE A Parisian Comedy by Sachs Guitry.

Beg. Next Sunday—Seats Selling:
Matinees Wednesday and Saturday

ZIEGFELD FOLLIES

> The Messrs. Shubert and United Plays, Inc., Present The Latest Operetta by OSCAR STRAUS "THE LAST WALTZ"

and fresh roasted. C. D. KENNY CO. 636 Pa. Ave. N.W. (Main 396)

NEXT WEEK

DWGRIFFITHS

ALACE Alma Rubens-Harrison Ford AND GREAT CAST

THEO. ROBERTS MADGE BELLAMY TULLY MARSHALL

"FRECKLES"

"Ballade and Polonaise"

ALEXANDER PODNOS

Washington's Finest Orchestra N. MIRSKEY, Conductor

Neuca-Scenic-Topica

SHUBERT Vaudeville

They All Call It a

"SOME GIRL"

BARGAIN MATINEES

NEXT WEEK—Return engagement popular request of the Shubert's greatest of all cameo revues

POLI'S TONIGHT—8:20 Matiness Today and Saturday 2:20.

ELEANOR PAINTER And a Bemarkable Gast of Artists Direct from the Contury Theater, N. 1

Q. Could you please give me diections for a potentiometer, how
to make it and how to connect it
to a crystal detector set, including
ferent individuals may vary in elec-Your skin is OUR NEW SCALE OF PRIOTS
MATIPUL Bores, \$1.00:
Orch. 75c and 50c; Bal.
50c and 50c.
EVENING Bores, \$1.85; vourarmor tuning coil, 3,000-ohm phones and Protect it with tric resistance by a ratio of three to two or in even greater ratio. Orch., \$1.10 and 75c. A. The potentiometer and its use Also, the resistance of the individual

varies from day to day and frequently in slight degree within the hour. The position of the body and the extent to which the muscles are relaxed likewise contributes to va-The life-hazards from high voltage circuits-accidental contact of an electrical lineman with high voltage

sons. Broadcasting the morning or-der for groceries or a chat with an intimate friend might be more en-tertaining than practicable.
"The great publicity field for radio is the broadcasting of information ing for different individuals. In the average it was about 25 ohms.

The frequencies used were 25, 60 and 100 cycles per second. The resistance was found to be independent both of the frequency and of the current. A current of 1 ampere through a vital portion of the body may cause death. It is of interest to know that this corresponds to a potential drop of only a few volts.

cast from the few powerful sta-tions and local news from the nu-merous local stations. The Presi-dent of the United States might ad-

NOF turned a mean trick yes-terday afternoon. A selection was tarted from Mischa Elman, then followed an awful rasping noise, Sounded like heavy static. 'Twas sounded like neavy static. Iwas only a broken needle and was replaced at once by the operator. It would take more than a broken needle to kill the reputation NOF

Many listeners in are not used to the phrase "stand by." Don't take it too seriously. The phrase was first used in the may, for ships

Radio for breakfast is the com-In the coffee is a good

you are listening in for pleasure and not 1.000 miles at sea where every letter lost may convey an important message.

Charles Plant C

DIRECT THROUGH WEEK-END TRAIN **EVERY SATURDAY**

ENJOY A VACATION OR WEEK-END

Playground of the World Attractive at all seasons, specially inviting during the early Spring and Lenten seasons

Six Ocean Piers—Million Dollar Hotels—an 8 mile 60 ft. wide Boardwalk—A rendesvous of fashion and gayety—Genial sunshine—A Seashore Resort with a Southern Exposure. DIRECT ALL RAIL ROUTE This train will run

Every Saturday
Also April 13 and 14
Lv. Washington..1.10 p.m.

Baltimore...210

Ar. Atlantic City.5.50

Buffet Parlor Cars and Cosches. Returning train leaves Atlantic City every Sunday 5:05 P. M. and on Monday, April 17, at 2.10
P. M. from Atlantic City beginning May 1, leaving Atlantic City week-days about 2:10 P. M., Sundays, 5:05 P. M.

SYSTEM